

Abstract of the Disclosure

A text based script file describing enhancements is parsed to produce platform
5 dependent enhancement files that may be employed to produce enhancements on a set top
box, enhanced television, or computer display. A script file may be of XML format and a
parser may be an XSL translator. A parser may import HTML and Javascript from other
applications. A parser may support a media player for emulation to view video and
enhancements. Trigger data for rendering enhancements may be formatted into a
10 javascript array. Trigger events may be employed to replace graphic pointers or text
values. Multiple parsers, each supporting a specific platform, allow a single script file to
be employed across multiple platforms. New platforms or versions of platforms are
supported through new or updated parsers.

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